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PZQ treatment in in vitro cultured S. mansoni worms

Winka Le Clec'h Timothy J. C. Anderson

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An abbreviated version of this protocol was published in Science Translational Medicine in Dec 2021

Genetic analysis of praziquantel response in schistosome parasites implicates a transient receptor potential channel

DOI: 10.1126/scitranslmed.abj9114

Related files

PZQ_treatment_S.mansoni_worms_culture_final.pdf

How to cite:(Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Clec'h, W. and Anderson, T. (2023). PZQ treatment in in vitro cultured S. mansoni worms. Bio-protocol Preprint. bio-protocol.org/prep2292.
2. Clec'h, W. L., Chevalier, F. D., Mattos, A. C. A., Strickland, A., Diaz, R., McDew-White, M., Rohr, C. M., Kinung'hi, S., Allan, F., Webster, B. L., Webster, J. P., Emery, A. M., Rollinson, D., Djirmay, A. G., Mashikhi, K. M. A., Yafae, S. A., Idris, M. A., Moné, H., Mouahid, G., LoVerde, P., Marchant, J. S. and Anderson, T. J. C.(2021). Genetic analysis of praziquantel response in schistosome parasites implicates a transient receptor potential channel. Science Translational Medicine 13(625). DOI: 10.1126/scitranslmed.abj9114

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